FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK ATTORNEY'S DOCKET NO. FR 020037 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED U.S. Application No. (if known, see 37 CFR 1.5) OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IR03/01584 April 16, 2003 April 23, 2002 TITLE OF INVENTION DIGITAL IMAGE PROCESSING METHOD FOR LOW-RATE APPLICATIONS APPLICANT(S) FOR DO/EO/US Arnaud BOURGE; Joel JUNG Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. [] 3. [] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. [X] a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. IX 1 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. [] 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. [X] are transmitted herewith (required only if not transmitted by the International Bureau). a. [] b. [] c. [] have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [] A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. [X] 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. [] A SECOND OR SUBSEQUENT preliminary amendment. 14. [] A substitute specification. 15. [] A change of power of attorney and/or address letter. 16. [X] Other items or information: Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] Statement under 37 CFR 3.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account

CERTIFICATE OF MAILING [X] Express Mail Mailing Label No. EV312014

10-19-04 Date of Deposit

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Jeanne Rusciano Typed Name

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| U.S. APPLICATION NO | APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT /IB03/01564 | | | | ATTORNEY'S DOCKET NUMBER FR 020037 | | | |
|---|--|----------------------------|------------------------------------|--|---------------------------------------|---|--|--|
| 17 [X] The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)): Search Report has been prepared by the EPO or JPO \$860.00 | | | | | C | CALCULATIONS (PTO USE ONLY) | | |
| International preliminary-examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00 | | | | | | | | |
| No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$750.00 | | | | | | | | |
| Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$970.00 | | | | | | | | |
| International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00 | | | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | \$ 8 | 860.00 | , | |
| Surcharge of \$130.00 for furnishing the eath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). | | | | | \$ | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA RA | | RATE | | | | |
| Total Claims | 9 - 20 = | 0 | | X \$ 18.00 | | 0.00 | | |
| Independent claims | 1 - 3 = | 3 = 0 | | X \$ 86.00 | | 0.00 | | |
| MULTIPLE DEPENDER applicable) | | + \$290.00 | | \$ | 0.00 | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$ | 0.00 | | |
| Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28) | | | | | \$ | | | |
| SUBTOTAL = | | | | | \$ | 860.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). | | | | | \$ | | | |
| TOTAL NATIONAL FEE = | | | | | \$ | 860.00 | | |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property + | | | | | \$ | 40.00 | | |
| TOTAL FEES ENCLOSED = | | | | | \$ | 900.00 | | |
| | | | | | | nount to be funded | \$ | |
| | | | | | Ch | arged | \$ | |
| a. [] A check in | the amount \$ | to | cover the abov | re fees is enclosed. | · | | | |
| b. [X] Please char A duplicate | rge my Deposit Account copy of this sheet is end | No. <u>14-1</u> closed. | 270 in the amo | ount of <u>\$ 900.00</u> to cover | the a | bove fees. | | |
| c. [X] The Commi required, or | ssioner is hereby author credit any overpayment | ized to d to Depo | harge any addit sit Account No. | tional fee, with the except . <u>14-1270</u> . A duplicate co | ion c | of the Base Issue Fed f this sheet is enclos | e, which may be sed. | |
| NOTE: Where an appr filed and granted to res | opriate time limit under store the application to p | 37 C.F.R ending | . 1.494 or 1.495 status. | has not been met, a petiti | on to | revive (37 C.F.R. 1. | 137(a) or (b)) must be | |
| SEND ALL CORRESPONDENCE TO: | | | | Milals Boli (SIGNATURE) | | | | |
| OZIND FAZZ GONNEON | Corporate Patent Counsel Philips Electronics North America Corporation P.O. Box 3001 | | | (SIGNATURE) Michael E. Belk (NAME) | | | | |
| Corporate Patent Cour Philips Electronics No | rth America Corporation | | | | | | | |